

Note: new application fee

PROMOTIONAL EXAM

Please refer to our internet address at: www.erie.gov

A NON-REFUNDABLE \$20.00 PROCESSING FEE MUST ACCOMPANY EACH APPLICATION (CHECK OR MONEY ORDER ONLY – PAYABLE TO: ERIE COUNTY DEPARTMENT OF PERSONNEL)

NO. 78-653

SEWER DISTRICT MANAGER

\$45,831 - \$60,547

DEPARTMENT OF ENVIRONMENT AND PLANNING

NOTICE: Erie County no longer maintains a file of applicant transcripts. Exam applicants must be prepared to provide documentation of educational qualifications (transcript, diploma, etc.) to the hiring agency prior to appointment. Documentation may also be submitted with the exam application

THIS EXAMINATION IS OPEN TO ALL QUALIFIED EMPLOYEES OF THE DEPARTMENT OF ENVIRONMENT AND PLANNING. At present there are two vacancies. The eligible list resulting from this examination will not supersede currently existing promotional eligible lists for this title, if any. The duration of all promotional eligible lists is four years from date of establishment unless otherwise indicated.

QUALIFYING EXPERIENCE FOR TAKING THE TEST: Candidates must be permanently employed in the competitive class and must be serving and have served continuously on a permanent or contingent permanent basis in the competitive class for 12 months immediately preceding the date of the written test in Job Group XI or XII and in addition, must meet the following requirements:

a. Graduation from a regionally accredited or New York State registered four year college or university with a Bachelor's Degree in Sanitary, Civil, Environmental or Chemical Engineering or related field and four years of experience in sewer design and/or construction, sewerage systems operation and maintenance work or wastewater treatment plant operations, two years of which were in a supervisory* position;

OR

b. Completion of 60 semester credit hours from a regionally accredited or New York State registered college or university with a major in Construction, Mechanical or Civil Technology and six years of experience in sewer design and/or construction, sewerage system operation and maintenance work or wastewater treatment plant operation, two years of which were in a supervisory* position;

OR

c. Graduation from high school or possession of a high school equivalency diploma and eight years of experience in the operation of a wastewater treatment plant, seven years of which is experience in the operation of a Type 4A treatment plant and meets the requirements as outlined by New York State Department of Environmental Conservation for a Grade 4A Wastewater Treatment Plant Operator's Certification and two (2) years of which was in a responsible supervisory* position (Note: possession of a Grade 4A Wastewater Operator's certificate is required under this provision);

OF

d. An equivalent combination of training and experience as defined by the limits of (a), (b) and (c) above.

*SUPERVISION – Responsible direction and control of subordinate employees. This involves the assignment of work, approval of work, training, evaluation and discipline of employees. The supervisory aspects must be an integral part of the job, not incidental or occasional.

SPECIAL REQUIREMENT: Possession of a valid New York State Motor Vehicle Operator's License.

NOTE: 1. Verifiable part-time and/or volunteer experience will be pro-rated toward meeting the experience requirements. 2. Your degree and/or college credit must have been awarded by a regionally accredited college or university or one recognized by the New York State Education Department as following acceptable educational practices. A grade of "D" or better is necessary for a course to be credited as successfully completed. If your degree and/or college credit was awarded by an educational institution outside of the United States and its territories, you must provide independent verification of equivalency. You can write to this Department for a list of acceptable companies providing this service; you must pay the required evaluation fee.

Persons who are currently employed under Section 55a, New York State Civil Service Law, and who meet all the above eligibility requirements in the non-competitive rather than competitive class may compete in this examination.

DUTIES: When assigned to District: A Sewer District Manager directs the overall operation of the sewerage system(s), including sewage pump stations, collections systems, overflow retention facilities and wastewater treatment plants; develops and directs the overall maintenance program of the sewerage system(s) including sewage pump stations, collection systems, overflow retention facilities and wastewater treatment plants; develops, maintains and submits the necessary reports and records to the State and Federal regulatory agencies as required by the SPDES permits and rules and regulations; maintains liaison with County and local officials, developers, contractors, plumbers, et al; provides and prepares information and reports for the Deputy Commissioner and Chief Treatment Plant Supervisor for review, discussion and evaluation; assists in the preparation of budgets, tax rolls, purchase requisitions; assists in report preparation for various operational conditions and submits same to the Deputy Commissioner and Chief Plant Supervisor approval; supervises all personnel functions within the District; oversees and directs the necessary training of District staff; assists in the review and approval of plans and submission to the Division of Sewerage Management; attends the appropriate Board of Managers meetings. When assigned to Main Office: A Sewer District Manager assists in the preparation, initiation and maintenance of an industrial pretreatment program; prepares, initiates and maintains an industrial cost recovery and user charge system for financing sewer districts; reviews the operation and maintenance manuals, plan of operations, etc. as prepared by the consulting engineers and implements same; publishes an equal employment opportunity plan for the sewerage system and monitors same for compliance; directs the overall operation of the sewer system(s), including sewage pump stations, collection systems and sewage treatment plants; maintains liaison with County and local officials, developers, contractors, plu

VETERANS: PROOF OF SERVICE MUST BE SUBMITTED BEFORE LIST IS ESTABLISHED TO RECEIVE ADDITIONAL POINTS. (See application for more information.)

NOTICES TO APPEAR FOR THE EXAMINATION ARE MAILED APPROXIMATELY ONE WEEK PRIOR TO THE EXAMINATION DATE

EXAMINATION DATE

SEPTEMBER 16, 2006

SEE REVERSE SIDE APPLICATIONS MUST BE POSTMARKED BY

AUGUST 16, 2006

SCOPE OF EXAMINATION: The written test is designed to test for knowledge, skills, and/or abilities in such areas as:

- 1. <u>ADMINISTRATIVE SUPERVISION</u> These questions test for knowledge of the principles and practices involved in directing the activities of a large subordinate staff, including subordinate supervisors. Questions relate to the personal interactions between an upper level supervisor and his/her subordinate supervisors in the accomplishment of objectives. These questions cover such areas as assigning work to and coordinating the activities of several units, establishing and guiding staff development programs, evaluating the performance of subordinate supervisors, and maintaining relationships with other organizational sections.
- 2. <u>ADMINISTRATION</u> These questions test for knowledge of the managerial functions involved in directing an organization or an organizational segment. These questions cover such areas as: developing objectives and formulating policies; making decisions based on the context of the administrator's position and authority; forecasting and planning; organizing; developing personnel; coordinating and informing; guiding and leading; testing and evaluating; and budgeting.
- 3. OFFICE RECORD KEEPING These questions test your ability to perform common office record keeping tasks. The test consists of two or more "sets" of questions, each set concerning a different problem. Typical record keeping problems might involve the organization or collation of data from several sources; scheduling; maintaining a record system using running balances; or completion of a table summarizing data using totals, subtotals, averages and percents.
- 4. METHODS, MATERIALS AND EQUIPMENT USED IN THE CONSTRUCTION AND MAINTENANCE OF SANITARY AND STORM SEWER LINES AND COLLECTION SYSTEMS These questions test for knowledge of the methods, materials, and equipment used in the construction and maintenance of sanitary and storm sewer lines and collection systems, including such areas as principles and practices of sewer system construction, use, and maintenance; terminology associated with sanitary and storm sewer systems; materials and equipment used in sewer system construction, use, and maintenance; sewer line cleaning and system maintenance; and safety practices.
- 5. PRACTICES AND EQUIPMENT USED IN THE OPERATION AND MAINTENANCE OF A TYPE A WASTEWATER TREATMENT PLANT These questions test for knowledge of the principles and practices associated with the operation and maintenance of wastewater treatment plants employing the activated sludge process or its modifications (Type A plants), including such areas as objectives of plant processes, techniques, and equipment; terminology associated with Type A wastewater treatment plants; conditions and situations encountered in Type A wastewater treatment plants; plant safety and monitoring; and equipment and materials used in Type A wastewater treatment plants. Some questions may involve basic arithmetic calculations.
- 6. <u>PUMPING OPERATIONS AND RELATED ARITHMETIC COMPUTATIONS</u> These questions test for knowledge of pumping operations, including such areas as terminology and basic principles associated with pumps and pumping operations; instruments and equipment used in pumping operations, including various types of pumps and their components; troubleshooting pumping problems and developing solutions; pump and pumping station inspection and maintenance; and the ability to perform arithmetic calculations associated with pumping and hydraulic operations.

<u>NOTICE TO CANDIDATES</u>: Unless otherwise noted, candidates are permitted to use quiet, hand held, solar or battery powered calculators. Devices with typewriter keyboards, "Spell Checkers", "Personal Digital Assistants", "Address Books", "Language Translators", "Dictionaries", or any similar devices are prohibited. You may not bring books or other reference materials.

NOTICE TO CANDIDATES WHO ARE ALSO TAKING ANOTHER CIVIL SERVICE EXAM(S) ON THIS DATE (See Below) (IF YOU ARE TAKING 2 OR MORE ERIE COUNTY EXAMS ON THIS DATE IT IS NOT NECESSARY TO CALL)

INFORMATION FOR PROMOTION CANDIDATES

Unless otherwise indicated, the eligible list resulting from this examination will have a duration of four years and will not supersede existing promotional lists, if any.

RATINGS REQUIRED: Test is rated on a scale of 100 with a passing mark at 70. Test instructions may further divide the tests into parts and set minimum standards for each part.

Points will be added to scores of candidates who achieve a passing mark as follows:

Seniority: For each year of service in the classified service:

Less than 1 year	0 points
1 year up to 6 years	1 point
Over 6 years up to 11 years	2 points
Over 11 years up to 16 years	3 points
Over 16 years up to 21 years	4 points
Over 21 years	5 points

VETERANS: Disabled and non-disabled veterans as defined in Section 85, New York State Civil Service Law, will have 5 and 2.5 points, respectively added to their earned scores if successful in the examination. You must claim these credits when you file application but you have an option to waive them any time prior to appointment. If you have already used these credits for a permanent position in NYS, you may not claim them again.

In conformance with section 85-a of the Civil Service Law, CHILDREN OF FIREFIGHTERS AND POLICE OFFICERS KILLED IN THE LINE OF DUTY shall be entitled to receive an additional ten points in a competitive examination for original appointment in the same municipality in which his or her parent has served. If you are qualified to participate in this examination and are a child of a firefighter or police officer killed in the line of duty in this municipality, please inform this office of this matter when you submit your application for examination. A candidate claiming such credit has a minimum of two months from the application deadline to provide the necessary documentation to verify additional credit eligibility. However, no credit may be added after the eligible list has been established.

APPLYING FOR EXAMINATIONS IN MULTIPLE JURISDICTIONS ON SAME DATE. If you have applied for any other Civil Service exams for employment with New York State or any other local government jurisdiction, you must make arrangement to take all the exams at one test site.

If you have applied for both <u>State</u> and <u>Local</u> government exams, you must make arrangements to take all your exams at the <u>State</u> exam center by calling (518)457-7022 no later than two weeks before the test date.

If you have applied for other local government exams, call or write each Civil Service Agency to make arrangements. You must make your request for these arrangements no later than three weeks before the date of the exams. You must notify all local government civil service agencies with whom you have filed an application of the which you wish to take your exam(s). For this exam call (716)858-7509 or write Erie Co. Personnel Dept., 95 Franklin St, Buffalo, NY 14202.

MILITARY STATUS: Active duty military personnel may file an application for this exam. A special military make-up examination will be conducted for any member of the armed forces of the United States who has duly filed a timely application but who was deprived of the opportunity to compete in the scheduled exam due to active military duty. Special conditions apply to these requests and may be reviewed at the Eric County Department of Personnel.

ADMISSION TO EXAMINATION: Notice to appear for the test will be conditional as review of application for minimum requirements may not be made until after the written test. Call or write this Department if you have not received your notice 3 days before the date of the test. You may not be admitted to the examination room without official ratios.

SPECIAL ARRANGEMENTS: Applicants whose religious beliefs prevent their taking examinations before sundown on Saturday and physically handicapped candidates who require special examination facilities should so inform the Erie County Department of Personnel, by a separately mailed letter at the earliest possible date before the test.

TRAINING AND EXPERIENCE: If a subject of the examination, training and experience may not be rated if all passing candidates are expected to be immediately reachable for appointment. If rated, training and experience will be based on the statements in your application subject to verification. If this examination includes a qualifying written test, candidates admitted to the test will have conditional approval only. Final decision regarding the qualifications of candidates rests with the New York State Department of Civil Services.

ELIGIBILITY FOR EXAMINATION: You may take the examination if you meet the following requirements: (a) Meet the qualifications as printed in the announcement; (b) you have been separated from the service and permanently reemployed within one year, (c) your name is on a preferred eligible list.

NOTICE: Any person, otherwise meeting the requirements for an examination, who is laid off from any agency for which the examination is being held, and whose name is presently on a preferred list is eligible to compete in the examination. When completing their applications such persons should be title and location of their last permanent Civil Service employment.

APPLICATION FORMS: You may obtain these forms in person at the Erie County Personnel Department, Rath County Office Building, 95 Franklin Street, Buffalo. Forms are also available in the libraries and at Town, Village and School District administrative offices.

IMPORTANT APPLICATION FEE - READ CAREFULLY

A \$20 filing fee is required for this exam. The required fee must accompany your application. Send or bring check or money order made payable to Erie County Personnel Department and write the examination number(s) on your check or money order. Do not send or bring cash, as the County cannot be responsible for cash payment. As no refund will be made, you are urged to compare your qualifications carefully with the requirements for admission and file only for those examinations for which you are clearly qualified.